

HIGHLY ERODIBLE LANDS REPORT

Survey Area- LYON COUNTY, KANSAS

Map Symbol	Soil Mapunit Name	----- HEL Classifications -----		
		C=15 R=225	wnd	wat mu
BA	BATES LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
BB	BATES LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	1	1
BC	BATES-COLLINSVILLE COMPLEX, 3 TO 15 PERCENT SLOPES	1	2	1
CA	CHASE SILTY CLAY LOAM	3	3	3
CB	CLIME SILTY CLAY, 3 TO 7 PERCENT SLOPES	3	1	1
CC	CLIME SILTY CLAY, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
CD	CLIME-SOGN COMPLEX, 5 TO 20 PERCENT SLOPES	1	1	1
EA	ELMONT SILT LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
EB	ELMONT SILT LOAM, 4 TO 7 PERCENT SLOPES	3	1	1
EC	ELMONT SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
ED	ERAM SILT LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
EE	ERAM SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	1	1
EF	ERAM AND BATES SOILS, 6 TO 15 PERCENT SLOPES	3	1	1
FA	FLORENCE-LABETTE COMPLEX, 2 TO 12 PERCENT SLOPES	3	1	1
IA	IVAN SILT LOAM	3	3	3
IB	IVAN SILT LOAM, CHANNELED	3	3	3
KA	KENOMA SILT LOAM, 1 TO 3 PERCENT SLOPES	3	3	3
KB	KENOMA SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES, ERODED	3	3	3
KC	KENOMA SILT LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
KD	KENOMA SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES, ERODED	3	1	1
LA	LABETTE SILTY CLAY LOAM, 1 TO 3 PERCENT SLOPES	3	2	2
LB	LABETTE SILTY CLAY LOAM, 3 TO 6 PERCENT SLOPES	3	1	1
LC	LABETTE SILTY CLAY LOAM, 2 TO 6 PERCENT SLOPES, ERODED	3	1	1
LD	LABETTE-DWIGHT COMPLEX, 0 TO 2 PERCENT SLOPES	3	3	3
LE	LADYSMITH SILTY CLAY LOAM, 0 TO 2 PERCENT SLOPES	3	3	3
MA	MARTIN SILTY CLAY LOAM, 1 TO 4 PERCENT SLOPES	3	3	3
MB	MARTIN SILTY CLAY LOAM, 4 TO 7 PERCENT SLOPES	3	1	1
MC	MARTIN SILTY CLAY, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
OA	OLPE-KENOMA COMPLEX, 3 TO 15 PERCENT SLOPES	3	1	1
OB	ORTHENTS, CLAYEY	3	1	1
OC	OSAGE SILTY CLAY	3	3	3
RA	READING SILT LOAM	3	3	3
TA	TULLY SILTY CLAY LOAM, 2 TO 7 PERCENT SLOPES	3	1	1
TB	TULLY SILTY CLAY LOAM, 3 TO 7 PERCENT SLOPES, ERODED	3	1	1
TC	TULLY-CLIME COMPLEX, 7 TO 15 PERCENT SLOPES	3	1	1
VA	VINLAND LOAM, 4 TO 10 PERCENT SLOPES	3	1	1
ZA	ZAAR SILTY CLAY, 2 TO 5 PERCENT SLOPES	3	3	3

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HIGHLY ERODIBLE CODES

DESCRIPTION

1	Highly Erodible Land	Soil meets the requirements for Highly Erodible Lands.
2	Potentially Highly Erodible	Range of soil characteristics for the soil as mapped fall are within and outside of the requirements for Highly Erodible Land.
	Not Highly Erodible	Soil does not meet the requirements for Highly Erodible Lands.